M234 ANALOG CHORUS

DESCRIPTION
• Analog bucket-brigade technology
• Small footprint saves pedalboard space
• HIGH and LOW cut controls for detailed tone sculpting
• Two outputs for a wide and sweeping stereo spread

POWER
The MXR Analog Chorus is powered by one 9-volt battery (remove bottom plate to install), a 9-volt AC adapter such as the Dunlop ECB003/ECB003E, or a DC Brick™ power supply.

CONTROLS
1. LOW knob controls amount of low frequency cut
2. HIGH knob controls amount of high frequency cut
3. LEVEL knob controls overall intensity of chorus effect
4. RATE knob controls speed of chorus effect
5. THRU OUTPUT jack engages stereo mode
6. FOOTSWITCH toggles effect on/bypass (blue LED indicates on)
7. THRU OUTPUT jack engages stereo mode

DIRECTIONS
• Run a cable from your guitar to the Analog Chorus’ INPUT jack and run another cable from the Analog Chorus’ Mono OUTPUT jack to your amplifier (for mono operation). Optional Stereo Mode: run an additional cable from the THRU OUTPUT jack to the input of a second amp. Using this jack automatically sends the delayed signal only to the Mono output when the effect is on and outputs a buffered copy of the input signal.
• Start with all controls set to 12 o’clock.
• Turn the effect on by depressing the footswitch.

• Rotate the DEPTH knob clockwise to increase the intensity of the effect or counterclockwise to decrease it.
• Rotate the RATE knob clockwise to increase the speed of the chorus effect or counterclockwise to decrease it.
• Rotate the LEVEL knob clockwise to retain more low end or counterclockwise to cut more low end.
• Rotate the HIGH knob clockwise to retain more high end or counterclockwise to cut more high end.

SAMPLE SETTINGS

"MOMS" PROM 80'S ANGULAR HAIRCUT
"SAD SEATTLE RAIN" 90'S GRUNGY BALLAD
"FACE SPACE TWEETER" 00'S INDIE SHOE GAZER

SPECIFICATIONS
Input Impedance 1 MΩ
Output Impedance 1 kΩ
Noise Floor*
Effect On -96 dBV
Bypass -106 dBV
Tone Controls
LOW 70 Hz to 800 Hz
HIGH 660 Hz to flat
12 dB/oct shelf
6 dB/oct shelf
Bypass Buffered
Current Draw 13 mA
Power Supply 9 volts DC

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• Rotate the RATE knob clockwise to increase the speed of the chorus effect or counterclockwise to decrease it.
• Rotate the LEVEL knob clockwise to retain more low end or counterclockwise to cut more low end.
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